## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

10/649994

| Ellective Becomber 6, 2001   |  |   |                              |                                   |                     |                  |       |                       |                        |       |                     |                        |
|--|--|---|------------------------------|-----------------------------------|---------------------|------------------|-------|-----------------------|------------------------|-------|---------------------|------------------------|
| CLAIMS AS FILED - PART I   |  |   |                              |                                   |                     |                  |       | SMALL E               | NTITY                  |       | OTHER               | THAN                   |
|  |  |   | (Column 1)                   |                                   | (Column 2)          |                  | 1     | TYPE                  |                        | OR    | SMALL               | ENTITY                 |
| TOTAL CLAIMS   |  |   |                              |                                   | -                   |                  |       | RATE                  | FEE                    | ]     | RATE                | FEE                    |
| FOR  |  |   | NUMBER FILED                 |                                   | NUMBER EXTRA        |                  |       | BASIC FEE             | 150.00                 | OR    | BASIC FEE           | 300.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |   | .ninus 20=                   |                                   | *                   |                  |       | X\$ 25=               |                        | OR    | X\$50=              |                        |
| INDEPENDENT CLAIMS   |  |   | minus 3 =                    |                                   | •                   |                  |       | X100=                 |                        | OR    | X200=               |                        |
| М  | JLTIPLE DEPE                                   | NDENT CLAIM P                             | RESENT                       |                                   |                     |                  |       | +180=                 |                        | OR    | +360=               |                        |
|  |  |   | less than zero, enter "0" in |                                   |                     | column 2         | ı     | TOTAL                 |                        | OR    | TOTAL               |                        |
| EXV AMOT CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3) SMALI |  |   |                              |                                   |                     |                  |       |                       | •                      |       | OTHER               | THAN                   |
| EXV AMUI (Column 1)  |  |   |                              | (Colum                            | nn 2)               | (Column 3)       |       | SMALL ENTITY          |                        | OR    | SMALL ENTITY        |                        |
| AMENDMENT A  | 4/4/05   | CLAIMS<br>REMAINING<br>AFTER<br>AMENOMENT |                              | HIGH<br>NUMI<br>PREVIC<br>PAID I  | EST<br>BER<br>OUSLY | PRESENT<br>EXTRA |       | RATE                  | ADDI-<br>TIONAL<br>FEE |       | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | . 4                                       | Minus                        | # 0                               | 0                   | =                |       | X\$ 25=               | /                      | OR    | X\$50=              | /                      |
|  | Independent                                    | • <i>J</i>                                | Minus                        | ***                               | 5                   | = /              |       | X100=                 |                        | OR    | X200=               |                        |
| <u> </u>   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                              |                                   |                     |                  |       | +180=                 | 1                      | OR    | +360=               |                        |
| ·  |  |   |                              |                                   |                     |                  | _     | . TOTAL<br>ADDIT, FEE |                        | OR    | TOTAL<br>ADDIT. FEE |                        |
| (Column 1). (Column 2) (Column 3)  |  |   |                              |                                   |                     |                  |       |                       |                        |       |                     |                        |
| AMENDMENT B  | ·  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                              | HIGHI<br>NUME<br>PREVIC<br>PAID I | EST<br>BER<br>OUSLY | PRESENT<br>EXTRA |       | RATE                  | ADDI-<br>TIONAL<br>FEE |       | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus                        | ##                                |                     | =                |       | X\$ 25=               |                        | OR    | X\$50=              |                        |
|  | Independent                                    |   |                              | 01 0104                           | -                   |                  | X100= |                       | OR                     | X200= |                     |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT       |   |                              |                                   | CLAIM               |                  | '     | +180=                 |                        | OR    | +360=               |                        |
|  |  |   |                              |                                   |                     |                  |       | TOTAL                 |                        | OR    | TOTAL<br>ADDIT. FEE |                        |
| (Column 1) (Column 2) (Column 3)   |  |   |                              |                                   |                     |                  |       |                       |                        |       |                     |                        |
| AMENDMENT C  | ·  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | ·                            | HIGHE<br>NUME<br>PREVIO<br>PAID F | BER<br>USLY         | PRESENT<br>EXTRA |       | RATE                  | ADDI-<br>TIONAL<br>FEE |       | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | •   | Minus                        | **                                |                     | =                |       | X\$ 25=               |                        | OR    | X\$50=              |                        |
|  | Independent                                    | •   | Minus .                      | ***                               |                     | -                |       | X100=                 |                        | OR    | X200=               |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                              |                                   |                     |                  |       | +180=                 |                        | OR    | +360=               |                        |
|  |  |   |                              |                                   |                     | ·•               |       | :l                    | · .                    |       |                     | ·                      |